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FIRST BIENNIAL REPORT

OF THE
UNIV. OF MICH.
FEB 14 1908

TRUSTEES, SUPERINTENDENT AND TREASURER

OF THE

Illinois Western Hospital for the Insane

AT WATERTOWN.

JULY 1, 1898.

SPRINGFIELD, ILL.;
PHILLIPS BROS., STATE PRINTERS.
1898.

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SPRINGFIELD, ILL.:
PHILLIPS BROS., STATE PRINTERS,
1898.

OFFICERS OF THE HOSPITAL.

BOARD OF TRUSTEES.

President,

FRANK W. GOULD, Moline.

ALLAN M. CLEMENT, Chicago.

J. I. McCAWLEY, Clay City.

Treasurer,

C. F. LYNDE,

RESIDENT OFFICERS.

Medical Superintendent,

WARREN E. TAYLOR, M. D.

Chief Clerk,

JOHN W. PARKER.

REPORT OF TRUSTEES.

Hon. JOHN R. TANNER, Governor of Illinois.

SIR:—The trustees of the Illinois Western Hospital for the Insane respectfully submit for your consideration their first biennial report, with appended reports of the superintendent and treasurer. This being the first published report of the institution we think it advisable to record briefly the principal data and facts in its history up to the present time.

The Illinois Western Hospital for the Insane was established by an act of the General Assembly approved May 22, 1895, and an appropriation for \$100,000 made for site and buildings. The trustees appointed by Governor Altgeld were W. Seldon Gale, John R. Eden, and T. S. Silvis. The latter immediately resigned and was succeeded by T. J. Medill, Jr. The first meeting of the trustees was held at Rock Island, September 3, 1895, at which time the board organized and decided to advertise for proposals for a location for the institution.

After examining locations offered by Knox, Warren and Rock Island counties, the trustees, at a meeting held at Springfield December 9, 1895, voted to accept a proposition made by Rock Island county, offering to donate about 400 acres of land situated five miles east of Moline, contiguous to the Mississippi river, and known as the "Watertown" site.

Plans having been prepared and accepted for a group of buildings, the contract for their erection was awarded May 9, 1896. The corner stone was laid September 5, 1896, with appropriate and imposing ceremonies, Governor Altgeld making the principal address. Disagreement with the architect resulting in his removal, the insolvency of the fire-proofing contractors, an inclement winter, and an inadequate appropriation caused the work of construction to proceed slowly during the few remaining months of the administration.

Fully appreciating the high honor conferred by you in selecting them for trustees, the present members of the board entered upon their duties March 18, 1897. We found the buildings in various stages of construction, and progressing very slowly, there being no money in the State treasury, although the appropriation was not entirely exhausted. Dr. W. E. Taylor, of Monmouth, was elected superintendent, and Mr. M. E. Bell, of Chicago, architect.

Upon estimates prepared by the former trustees, we asked and were granted an appropriation to finish the buildings and erect a steam plant. We visited other state institutions, and became convinced that our ward buildings, as originally planned and contracted for, did not conform to the best ideas for the proper care and treatment of the insane. To remedy these defects, and to prepare apartments in the building for the superintendent and family, entailed an expenditure of about \$16,000, for which we had no separate appropriation, but realizing the urgent need of the State for the institution, and believing that we would be justified in getting it ready for occupancy at the earliest possible date, we made the necessary changes, reducing the cost to the minimum by judicious letting of contracts, and by the constant economies of our superintendent, Dr. Taylor. As no provision had been made for a storeroom, cold storage, or a laundry, all of which were necessary before opening the institution, we were obliged to deepen the basements about two feet, and fit them up for temporary use.

Your proclamation formally declaring the institution open was issued May 6, and on May 16 we received our first patients, 98 in number, from the Central Hospital at Jacksonville, and in the next two weeks 237 more were received, 185 from Jacksonville and 52 from the Northern Hospital at Elgin. Our actual ward capacity being only 325, we were somewhat crowded, and will be until our new wards are completed this autumn, when we will have a capacity of 600.

This report, covering but a few weeks of actual care of a small number of patients, can not present a favorable comparison in the matter of per capita cost with the reports of other institutions, and perhaps it would have been wise to have delayed our opening until July 1. However, we believe our expenses are no greater than those of any other hospital under similar circumstances.

To establish any new charitable institution, with all the accessories required to maintain it economically, liberal appropriations should be made to provide certain permanent and pertinent features, which are absolutely necessary to the completeness of the institution. This hospital is no exception to the rule, and we are not only working at a great disadvantage, but actually suffering from deficiencies in the following particulars:

Heating, light and power equipment.

Pumping station with stand pipe and connections.

Chapel or amusement hall.

Laundry.

Barns and sheds.

Hard roads, walks and fences.

Cold storage.

Morgue.

The first item is by far the most important, as we are dependent upon electricity alone for our light and for power to operate the laundry machinery, fans and elevators. Thus far we have had but

one small engine and generator, which are taxed to their full capacity, and will be entirely inadequate when we are ready to occupy the new wards. Our boiler capacity will also then be too small, and it would seem that the trustees would be forced either to close the new wards when finished and wait for an appropriation, or arrange to rent an additional boiler and engine to furnish the necessary heat, light and power, if we open them. It is further manifestly unsafe for the institution to be dependent upon a single engine and dynamo, when as important and vital as in this case, for one or both might be disabled, with a result not pleasant to contemplate. Your trustees were probably at fault in not urging a larger appropriation from the last General Assembly, but owing to the depleted condition of the state treasury, we thought that it might be better to wait, feeling certain that you would appreciate our action and approve our present estimate for this purpose, which amounts to \$24,000.

Our water supply is furnished from one six inch artesian well, 200 feet deep, which yields enough water for our present domestic purposes and boiler supply only. We should have an electric pump near the Mississippi river, from which an abundant supply at all times can be available for fire protection, for irrigating the gardens, watering stock and sprinkling lawns. This improvement, including 2,000 feet of six inch pipe, and 2,000 feet of one to two inch pipe and tank or standpipe, would cost \$10,000.

We are without an amusement hall or chapel, nor have we any room large enough to be used for entertainment purposes, or divine worship, which fact has been the cause of considerable unfavorable comment. To provide a suitable building and furnish it we require \$17,675.

The site of our institution is probably the most picturesque, and has the greatest possibilities for landscape gardening of any in the state. It has an elevation of 130 feet above the Mississippi river, of which it commands a beautiful view for several miles, both to the north and south. It also has its disadvantages, as the grounds are broken by several large rawines, which ought to be partially filled, to prevent further damage by washing. The appropriation of \$5,000 granted by the 40th General Assembly, for grading, building roads, etc., enabled us to do considerable work, but we need an equal amount now to preserve what has been done and to complete our main driveway, which is the only avenue of approach to the hospital, and which was quite impassable for several weeks early this spring.

We are entirely without walks from the railroad station, or about the grounds, and at a low estimate \$1,000 is required for this purpose.

For general improvements and repairs we should have \$2,000 per annum.

No appropriation having been made for the erection of farm buildings, we are now renting one barn, which is poorly adapted for our use and not large enough for our horses alone. Our cows, hogs, wagons, and farming implements are without shelter, and we must

provide at least temporary protection for them before cold weather. We need two good barns, one at the hospital and one on the farm. The former should be of brick, large enough to accommodate the driving horses and teams employed about the buildings, including vehicles and feed. The farm barn must be much larger, but can be a frame structure, thus lessening its cost. Our estimate for the two barns is \$7,500, in which amount is also included the cost of a small piggery.

For building fences around the institution for the proper restraint of the patients, and for farm fences, we ask \$5,000.

To equip our laundry for the increased capacity of the institution, we require another washing machine which will cost \$500. We also need other laundry machinery and supplies amounting to \$400.

At present we are obliged to purchase meat, butter, eggs, fresh fruit, etc., in small quantities, as we have no adequate cold storage building in which they can be preserved. To enable us to take advantage of the markets and buy in quantities large enough to secure the most favorable prices, we ask an appropriation to cover the cost of a suitable building, which is estimated at \$3,500.

All experience, we believe, shows that the per capita cost in institutions newly opened is greater than the average, and therefore for ordinary expenses we ask that \$200 per capita be allowed for the 600 patients for the ensuing two years, \$120,000 per annum.

We are also of the opinion that one thousand patients could be cared for far more economically in proportion than six hundred, and in view of the immediate need of the state for additional room for the insane, we would urge the appropriation of a sum sufficient to provide buildings and equipment for the care of four hundred patients, the amount to be determined by the commissioners of public charities.

Without expense to the state the Chicago, Burlington & Quincy R. R. Company has built a sidetrack or switch, nearly a mile long, through the hospital lands, by means of which coal is brought in car-loads within a short distance of our boiler house, although not quite to the top of the hill, thus permitting us to buy coal at a lower price, and in addition saving considerable expense in the hauling. We desire especially to call your attention to this valuable acquisition, as it was secured by the personal influence of Superintendent Taylor, and we are also pleased to express in this connection our entire satisfaction with our superintendent and our belief that, with the high standard adopted by him and his corps of assistants, for efficiency and economy this institution will take its place among the most successful in the United States.

Respectfully submitted,

FRANK W. GOULD,
ALLAN M. CLEMENT,
J. I. McCRAWLEY,

Trustees.

WATERTOWN, ILLINOIS, August 31, 1898.

SUPERINTENDENT'S REPORT.

To the Trustees.

GENTLEMEN—I beg to submit herewith my report as superintendent for the period ending June 30, 1898. The institution has been open too short a time for the presentation of any conclusions as to the success attending our course of treatment, but I am glad to state that the health of our inmates has been good, and their satisfaction with the dietary and professional care has been generally expressed.

That this hospital may be placed upon an equal footing with like institutions, it is imperative that certain improvements should be added, with the nature of which you are entirely familiar. The capacity of the hospital should be increased to ten or twelve hundred, as that number (double what we will have after the completion of the wings now under construction) can be cared for with an increase of our ordinary expenses of not to exceed twenty-five per cent.

Appended you will please find various statistical tables bearing upon the histories of the patients, all of which is respectfully submitted.

I am, your obedient servant,

W. E. TAYLOR, M. D.

Superintendent.

WATERTOWN, ILL., August 31, 1898.

STATISTICAL TABLES

ACCOMPANYING THE MEDICAL SUPERINTENDENT'S REPORT.

TABLE I.

Number of patients transferred from other hospitals, by counties.

Counties.	Male.	Female.	Total.
Bureau	27	19	46
Henry	21	25	46
Henderson	7	7	14
Knox	32	21	53
Mercer	19	13	32
Rock Island	29	27	56
Warren	14	22	36
Whiteside	34	18	52
Peoria	1	.....	1
Total.....	184	152	336

TABLE II.

Number of patients received direct from county authorities, by counties.

Counties.	Male.	Female.	Total.
Bureau	2	2	4
Henry	1	6	7
Henderson	2	.....	2
Knox	5	2	7
Mercer	2	2	4
Rock Island	3	.....	3
Warren	2	1	3
Whiteside	2	1	3
Total.....	19	14	33

TABLE III.

Movement of population.

	Male.	Female.	Total.
Number admitted—			
By transfer.....	184	152	336
From counties.....	19	14	33
Total.....	203	166	369
Number of deaths.....	2	2	4
" discharged.....	6	5	11
" remaining in hospital.....	195	159	354
Total.....	203	166	369

TABLE IV.

Mode of commitment.

Mode.	Male.	Female.	Total.
By verdict of jury.....	191	147	338
By medical commission.....	10	16	26
By voluntary application.....	2	1	1
By mittimus.....	4	2	4
Total.....	203	166	369

TABLE V.

Number of attack in those admitted.

Attack.	Male.	Female.	Total.
First attack.....	104	40	144
Second attack.....	58	62	120
Third attack.....	3	.....	3
Unknown.....	38	64	102
Total.....	203	166	369

TABLE VI.

Exciting causes of disease in those admitted.

Causes.	Male.	Female.	Total.
Apoplexy.....	1		1
Anæmia.....	1		1
Child birth.....		6	6
Change of life.....		5	5
Degeneration of brain cells.....		1	1
Dementia.....		1	1
Epilepsy.....	20	4	24
Cerebral inflammation.....		1	1
Fever.....	1		1
Female trouble.....		5	5
Fright.....		1	1
General paresis.....	1		1
Heat stroke.....	7		7
Heredity.....	8	6	14
Injury from fall.....	4		4
Indigestion.....	2		2
Insomnia.....	1		1
Intemperance.....	8		8
Ill health.....	1	3	4
La grippe.....	3		3
Love affair.....	3		3
Masturbation.....	8		8
Malaria.....	1		1
Nervous prostration.....		1	1
Over-study.....	2	1	3
Over-work.....	6	2	8
Puerperal.....		4	4
Religious excitement.....	5		7
Softering of the brain.....	1	2	1
Suppression of menses.....		2	2
Sunstroke.....	4	1	5
Trouble.....	4	6	10
Typhoid fever.....		1	1
Worry.....	12	12	24
Uterine trouble.....		6	6
Unknown.....	99	94	193
Total.....	203	166	369

TABLE VII.

Occupation of those admitted.

Occupation.	Male.	Female.	Total.
Baker.....	1		1
Blacksmith.....	5		5
Butcher.....	1		1
Brakeman.....	2		2
Coal-miner.....	4		4
Carpenter.....	2		2
Clerk.....	2		2
Cabinet-maker.....	1		1
Domestic.....		8	8
Dressmaker.....		1	1
Engineer.....	2		2
Farmer.....	41		41
Fisherman.....	1		1
Gardener.....	1		1
Harness-maker.....	1		1
Housekeeper.....		55	55
Laborer.....	24		24
Laundryman.....	1		1
Mason.....	1		1
Marble-worker.....		1	1
Machinist.....	1		1
Music teacher.....		1	1

Table VII—Concluded.

Occupation.	Male.	Female.	Total.
Merchant.....	1.....		
Pilot.....	1.....		1
Plow polisher.....	1.....		1
Printer.....	1.....		1
Real estate.....	1.....		1
Reporter.....	1.....		1
Shoemaker.....	2.....		2
School teacher.....		2.....	2
Telegraph operator.....	1.....		1
Traveling man.....	1.....		1
Veterinary surgeon.....	1.....		1
Unknown.....	88.....	94.....	182
None.....	12.....	5.....	17
Total	203	166	369

TABLE VIII.

Civil condition of those admitted.

Civil condition.	Male.	Female.	Total.
Married.....	49.....	76.....	125
Single.....	104.....	60.....	164
Widowed.....	3.....	11.....	14
Divorced.....	1.....	6.....	7
Unknown.....	46.....	13.....	59
Total	203	166	369

TABLE IX.

Nativity of those admitted.

Nativity.	Male.	Female.	Total.
America.....	14.....	5.....	19
Belgium.....		1.....	1
Bavaria.....		1.....	1
Canada.....	1.....		1
Connecticut.....	1.....	2.....	3
England.....	2.....		2
Germany.....	11.....	6.....	17
Holland.....		1.....	1
Illinois.....	44.....	27.....	71
Indiana.....	1.....		1
Iowa.....		2.....	2
Ireland.....	7.....	3.....	10
Isle of Man.....		1.....	1
Italy.....	1.....		1
Massachusetts.....		1.....	1
Maine.....		1.....	1
New York.....	4.....	3.....	7
New Hampshire.....		1.....	1
Norway.....	1.....		1
Ohio.....	5.....	4.....	9
Pennsylvania.....	4.....	3.....	7
Prussia.....	1.....		1
Scotland.....	2.....		2
Sweden.....	19.....	13.....	32
Unknown.....	85.....	91.....	176
Total	203	166	369

TABLE X.

Education of those admitted.

Education.	Male.	Female.	Total.
College.....	2		2
Academic.....	6	4	10
Common school.....	94	58	152
Limited.....	8	5	13
No education.....	7	3	10
Unknown.....	86	96	182
Total.....	203	166	369

TABLE XI.

Causes of death.

Causes.	Male.	Female.	Total.
Catalepsy.....	1		1
Ulcers in stomach.....	1		1
Cerebro spinal meningitis.....		1	1
Eurmia.....		1	1
Total.....	2	2	4

TABLE XII.

Ages at death.

Ages.	Male.	Female.	Total.
Twenty to twenty-five years.....	1		1
Forty to forty-five years.....	1	1	2
Forty-five to fifty years.....		1	1
Total.....	2	2	4

TABLE XIII.

Duration of disease in those who died.

Duration	Male.	Female.	Total.
Under one month.....	1	1	2
Under or two months.....	1	1	2
Total.....	2	2	4

TABLE XIV.

Length of residence in hospital of those who died.

Residence.	Male.	Female.	Total.
Less than one month.....		1	1
One to six months.....	2	1	3
Total.....	2	2	4

TREASURER'S REPORT.

C. F. Lynde, Treasurer, in account with the Illinois Western Hospital for the Insane, for the year ending June 30, 1897.

		CONSTRUCTION FUND.	
		Dr.	
1896.			
June	30	To balance on hand.....	\$152 52
August	7	To amount from State Treasurer.....	12,918 05
	26		8,623 63
September	14	" "	6,129 40
October	22	" "	16,334 22
December	16	" "	11,529 63
1897.			
January	20	" "	1,425 25
February	20	To rent.....	138 00
April	19	To amount from State Treasurer.....	1,359 00
May	13	" "	3,367 10
	27	" "	8,312 31
		Cr.	
1897.			
June	30	By trustees' orders paid	\$68,486 79
		By balance.....	793 32
July	1	To balance.....	\$793 32

NOTE.—The treasurer's books do not show \$18,467.97 paid directly from the State treasury to the contractors, without passing through his hands.

TREASURER'S REPORT.

C. F. Lynde, Treasurer, in account with the Illinois Western Hospital for the Insane, for the year ending June 30, 1898.

		CONSTRUCTION FUND.	
		Dr.	
1897.			
July	1	To balance on hand.....	\$793 32
	28	To amount from state treasurer.....	10,348 62
August	17	..	2,551 52
September	23	..	6,066 42
October	5	..	1,042 64
	18	..	2,015 95
November	23	..	11,081 77
December	23	..	839 85
1898.			
February	10	..	2,075 93
April	22	..	7,065 82
June	24	..	508 91
		Cr.	
1898.			
June	30	By trustees' or superintendent's orders paid.....	\$43,865 95
		By balance	524 80
			\$44,390 75
1898.			
July	1	To balance	\$524 80
		EQUIPMENT FUND.	
		Dr.	
1897.			
September	23	To amount from State Treasurer.....	\$42 82
November	23	.....	42 78
1898.			
April	22	..	13,157 88
June	22	..	1,746 61
		Cr.	
1898.			
June	30	By trustees' or superintendent's orders paid.....	\$14,928 45
		By balance	61 64
			\$14,990 09
1898.			
July	1	To balance.....	\$61 64

Treasurer's Report—Continued.

ORDINARY EXPENSE FUND.			
<i>Dr.</i>			
1898.			
February	4	To amount from State Treasurer.....	\$5,000 00
April	22	.....	1,250 00
May	17	“ “ “	6,250 00
	25	.....	12,500 00
June	30	To sundry deposits by W. E. Taylor, superintendent— Knox county collections.....	175 73 17 10 42 52
		store	
		<i>Cr.</i>	
1898.			
June	30	By superintendent's orders paid.....	\$15,554 99
		By balance	9,680 36
			<hr/>
			\$25,235 35
1898.			<hr/>
July	1	To balance	\$9,680 36
			<hr/>
ELECTRIC LIGHT PLANT FUND.			
<i>Dr.</i>			
1898.			
April	14	To amount from State Treasurer.....	\$5,000 00
		<i>Cr.</i>	
1898.			
June	30	By trustees' or superintendent's orders paid	\$5,000 00
			<hr/>
			\$5,000 00
GROUNDS AND ROADS FUND.			
<i>Dr.</i>			
1897.			
September	23	To amount from State Treasurer.....	\$359 78
November	23	“ “ “	2,108 39
December	23	.....	569 06
1898.			
February	10	“ “ “	512 17
April	22	“ “ “	184 25
June	24	.....	1,128 04
		<i>Cr.</i>	
1898.			
June	30	By trustees' or superintendent's orders paid	\$4,668 30
		By balance	193 39
			<hr/>
			\$4,861 69
1898.			<hr/>
July	1	To balance	\$193 39
			<hr/>
STEAM PLANT FUND.			
<i>Dr.</i>			
1897.			
September	23	To amount from State Treasurer.....	\$886 55
October	18	.....	5,899 00
November	23	“ “ “	2,541 50
1898.			
February	10	“ “ “	2,703 00
April	22	.....	2,220 00
		<i>Cr.</i>	
1898.			
June	30	By trustees' or superintendent's orders paid.....	\$14,200 05
			<hr/>
			\$14,200 05

Treasurer's Report—Concluded.

SEWER FUND.			
<i>Dr.</i>			
1897.			
September	23	To amount from State Treasurer.....	\$820 18
October	18	.....	133 45
1898.			
February	10	.. .. ..	26 32
<i>Cr.</i>			
1898.			
June	30	By trustees' or superintendent's orders paid.....	\$979 95
			\$979 95

FINANCIAL STATEMENT

Of the Receipts and Expenditures of the Illinois Western Hospital for the Insane, for the fiscal year from July 1, 1896, to June 30, 1897.

		CONSTRUCTION FUND.	
		<i>Dr.</i>	<i>Cr.</i>
July	1896.	1 To balance	\$96,223 20
June	1897.	30 By indebtedness incurred on account of—	
		Attendance (salaries and wages)	\$1,836 50
		Freight and transportation	537 32
		Books and stationery	5 00
		Music and amusements	80 00
		Buildings, improvements and repairs!	91,877 10
		Tools	3 00
		By balance	1,584 28
			\$96,223 20
July	1897.	1 To balance	\$1,584 28

FINANCIAL STATEMENT

Of the Receipts and Expenditures of the Illinois Western Hospital for the Insane, for the fiscal year from July 1, 1897, to June 30, 1898.

ORDINARY EXPENSE FUND.			
<i>Dr.</i>			
1897.			
July	1	To appropriation for quarter ending September 30.....	\$6,250 00
October	1	To appropriation for quarter ending December 31	6,250 00
1898.			
January	1	To appropriation for quarter ending March 31.....	6,250 00
April	1	To appropriation for quarter ending June 30.....	6,250 00
June	30	To counties, for transfer.....	175 73
"	30	To individuals	17 10
"	30	To sales of merchandise.....	42 52
			<i>Cr.</i>
1898.			
June	30	By indebtedness incurred on account of—	
		Attendance (salaries and wages).....	\$5,746 17
		Food	3,499 00
		Clothing, bedding, etc.....	641 70
		Laundry.....	123 35
		Fuel	552 10
		Light.....	49 06
		Medicine.....	361 08
		Freight and transportation	2,606 50
		Postage.....	130 43
		Books and stationery.....	298 66
		Printing and advertising.....	28 00
		Music and amusements.....	71 69
		Instruments and apparatus.....	46 43
		Household expenses	180 24
		Furniture	273 73
		Building, repairs, etc	1,228 90
		Tools	44 21
		Machinery, etc.....	39 30
		Farm, garden, stock, etc	909 73
		Legal expenses	4 25
		By balance	8,400 86
			\$25,235 35
July	1	To balance in hands of C. F. Lynde, treasurer.....	\$9,680 36
		Less bills outstanding.....	1,279 50
			<u><u>\$8,400 86</u></u>

Financial Statement—Continued.

		EQUIPMENT FUND.	
		<i>Dr.</i>	<i>Cr.</i>
July	1897.	1 To appropriation.....	\$1,500 00
June	1898.	30 By indebtedness incurred on account of—	
		Attendance (salaries and wages).....	\$82 50
		Clothing, bedding, etc.....	1,825 34
		Laundry supplies.....	1 24
		Medicine, etc.....	24 57
		Freight and transportation.....	206 37
		Books and stationery.....	40 20
		Music and amusements.....	322 50
		Instruments and apparatus.....	52 05
		Household expenses.....	7 48
		Furniture.....	6,380 22
		Building, repairs, etc.....	4,280 48
		Machinery, etc.....	1,620 00
		Farm, garden, stock, etc.....	180 85
		By balance	27 20
			\$15,000 00
July	1898.	1 To balance in hands of C. F. Lynde, treasurer.....	\$61 64
		Less orders outstanding.....	44 35
			* \$17 29
		To balance (in state treasury undrawn).....	9 91
		Net balance	\$27 20
			\$15,000 00
STEAM PLANT FUND.			
		<i>Dr.</i>	
July	1897.	1 To appropriation	\$15,000 00
June	1898.	30 By indebtedness incurred on account of—	
		Fuel.....	\$41 00
		Printing and advertising.....	18 55
		Building, etc.....	11,920 50
		Machinery.....	2,228 00
		By Balance	799 95
			\$15,000 00
July	1898.	1 To balance (in state treasury undrawn).....	\$709 95
			\$15,000 00
SEWER FUND.			
		<i>Dr.</i>	
July	1897.	1 To appropriation	\$1,000 00
June	1898.	30 By indebtedness incurred on account of—	
		Freight and transportation.....	\$47 79
		Building, repairs, etc	982 16
		By balance	20 05
			\$1,000 00
July	1898.	1 To balance (in state treasury undrawn).....	\$20 05
			\$1,000 00

* Over requisition of \$17.29, representing amount of a cash discount, has been made.

Financial Statement—Concluded.

GROUNDS AND ROADS FUND.			
<i>Dr.</i>			
July 1897.	1 To appropriation	\$5,000 00	
			<i>Cr.</i>
June 1898.	30 By indebtedness incurred on account of— Freight and transportation		\$6 50
	Furniture		30 75
	Building, repairs, etc		4,760 60
	Farm, garden, stock, etc		63 84
	By balance		138 31
		\$5,000 00	\$5,000 00
July 1898.	1 To balance (in state treasury undrawn)	\$138 31	
CONSTRUCTION FUND.			
<i>Dr.</i>			
June 1897.	30 To balance	\$1,584 28	
July	1 To appropriation	32,604 00	
			<i>Cr.</i>
June 1898.	30 To indebtedness incurred on account of— Attendance (salaries and wages)		\$4,872 75
	Freight and transportation		384 50
	Postage		21 80
	Printing and advertising		124 30
	Building, repairs, etc		28,365 72
	Tools		34 79
	By balance		384 42
		\$34,188 28	\$34,188 28
	To balance (in state treasury undrawn)	\$397 83	
	Less estimates undrawn	13 41	
			<i>Net balance</i>
		\$384 42	
ELECTRIC LIGHT FUND.			
<i>Dr.</i>			
July 1897.	1 To appropriation	\$5,000 00	
			<i>Cr.</i>
June 1898.	30 By expenses incurred on account of— Building, repairs, etc		\$5,000 00
		\$5,000 00	\$5,000 00

ITEMIZED STATEMENT.

Of the kind, quantity and cost of all articles purchased for the Institution during the fiscal years of 1897 and 1898, from July 1, 1896, to June 30, 1898.

ALL FUNDS INCLUDED.

Item.	Measure	1897.		1898.		1897 and 1898.	
		Am't.	Cost.	Am't.	Cost.	Am't.	Cost.
ATTENDANCE.							
Salaries.....		8450 00		85,377 29		85,827 29	
Wages of employés.....				3,239 43		3,239 43	
<i>Labor, not on pay-roll.</i>							
Brick layers.....				82 33		82 33	
Carpenters and joiners.....				499 22		499 22	
Grading.....				1,010 40		1,010 40	
Hanging wall paper.....				27 70		27 70	
Painting.....				87 60		87 60	
Supt. of construction.....		1,320 00				1,320 00	
Surveying.....		66 50				66 50	
Sewer digging.....				377 45		377 45	
Total attendance.....		81,836 50		810,701 42		812,537 92	
FOOD.							
BREADSTUFFS.							
Baking powder.....	Pounds..	157	36 72	157	37 72		
Baking soda.....	"	140	5 98	140	5 98		
Carbonate of ammonnia.....	"	15	2 08	15	2 08		
Corn starch.....		45	2 40	45	2 40		
Cracked wheat.....	Pkgs..	15	1 50	15	1 50		
Crackers.....	Pounds..	480	30 75	480	30 75		
Crackers, fancy.....	"	13	1 56	13	1 56		
Farina.....	Pkgs..	12	1 45	12	1 45		
Flour, graham.....	Barrels..	1 ¹ ₄	6 15	1 ¹ ₄	6 15		
Flour, wheat.....		152 ² ₃	887 89	152 ² ₂	887 89		
Ginger bread.....	Pounds..	40	2 00	40	2 00		
Macaroni.....		183	9 15	183	9 15		
Meal, corn.....	"	500	4 85	500	4 85		
Oats, rolled.....	"	2,100	40 25	2,100	40 25		
Sago.....	"	10	35	10	35		
Tapioca.....	"	135	5 04	135	5 04		
Yeast, compressed.....	"	37	9 25	37	9 25		
Yeast, foam.....	"			1 00		1 00	
MEATS, ETC.							
FRESH.							
Beef quarters.....	Pounds..	7,236	459 70	7,236	459 79		
Liver.....	"	567	16 56	567	16 56		
Mutton.....	"		40	2 40	40	2 40	

Itemized Statement—Continued.

Item.	Measure	1897.		1898.		1897 and 1898.	
		Am't.	Cost.	Am't.	Cost.	Am't.	Cost.
SALT.							
Pork	Pounds..	400	\$21 00	400	\$21 00		
SMOKED.							
Breakfast bacon.....	Pounds..	204	13 59	204	13 59		
Hams.....	"	1,190	102 65	1,190	102 65		
CANNED.							
Canned meats.....	Cans	18	4 78	18	4 78		
FISH.							
Fresh.....	Pounds..	191 ¹ ₂	13 90	191 ¹ ₂	13 90		
Codfish	"	150	9 00	150	9 00		
Mackerel	"	6	1 33	6	1 33		
Salmon.....	Cans	30	2 50	30	2 50		
Sardines.....	Boxes..	36	5 40	36	5 40		
POULTRY.							
Chickens, dressed.....	Pounds..	16	1 60	16	1 60		
MISCELLANEOUS.							
Lard	Pounds..	871	48 30	871	48 30		
Pigs feet.....	Barrels..	1	27 75	1	27 75		
VEGETABLES.							
<i>Green.</i>							
Asparagus.....	Bunches	100	1 95	100	1 95		
Beans.....	Bushels.		3 00		3 00		
Cabbage.....	Heads..	12	75	12	75		
Lettuce.....	"	12	90	12	90		
Onions	Bushels.	2	1 80	2	1 80		
Peas.....	"	1 ³ ₄	1 40	1 ³ ₄	1 40		
Pieplant	Pounds..	25	25	25	25		
Potatoes, Irish.....	Bushels.	420	279 73	420	279 73		
Radishes.....	Bunches	72	1 50	72	1 50		
<i>Canned.</i>							
Asparagus.....	Cans	24	5 50	24	5 50		
Beans.....	"	192	22 20	192	22 20		
Corn	"	24	1 80	24	1 80		
Mushrooms.....	"	25	5 00	25	5 00		
Peas	"	168	16 10	168	16 10		
Pumpkin	"	60	12 00	60	12 00		
Succotash	"	120	9 00	120	9 00		
Tomatoes.....	Gallons..	36	5 00	36	5 00		
<i>Dried.</i>							
Beans.....	Pounds..	2,556	35 18	2,556	35 18		
Hominy.....	"	200	2 60	200	2 60		
Rice	Pounds..	410	26 43	410	26 43		
<i>Pickles.</i>							
Green.....	Barrels..		1 ₂	3 75	1 ₂	3 75	
Yellow.....	Bottles..	1	40	1	40		
Chow-chow.....	"	6	1 08	6	1 08		
Horse radish	"	12	90	12	90		
Olives.....	"	6	83	6	83		
Sauces.....	"	36	9 43	36	9 43		
Catsup.....	"	41	6 00	41	6 00		
Vinegar	Gallons..	96	11 62	96	11 62		

Itemized Statement—Continued.

Item.	Measure	1897.		1898.		1897 and 1898.		
		Am't	Cost.	Am't.	Cost.	Am't.	Cost.	
FRUIT.								
<i>Green.</i>								
Apples.....	Bushels.....			12	\$0 30	12	\$0 30	
Bananas.....	Number.....	24	40			24	40	
Bananas.....	Bunches.....	3	4 60		3		4 60	
Lemons.....	Number.....	24	40			24	40	
Lemons.....	Boxes.....	1	3 00		1		3 00	
Oranges.....	Number.....	60	2 20			60	2 20	
Oranges.....	Boxes.....	3	9 75		3		9 75	
Strawberries.....	Quarts.....	147	12 24	147			12 24	
<i>Canned.</i>								
Apples.....	Cans.....			144	34 00	144	34 00	
Peaches.....	".....	144	26 00			144	26 00	
Pineapples.....	".....	3	40		3		40	
<i>Dried.</i>								
Almonds.....	Pounds.....			10	95	10	95	
Apples.....	".....	353	21 67			353	21 67	
Apricots.....	".....	150	11 00			150	11 00	
Cocoanut.....	".....	5	1 20			5	1 20	
Currants.....	".....	135	7 65			135	7 65	
Peaches.....	".....	526	31 39			526	31 39	
Peach, citron.....	".....	31 ¹ ₂	3 33			31 ¹ ₂	3 33	
Prunes.....	".....	310	14 25			310	14 25	
Raisins.....	".....	100	5 12			100	5 12	
Raisins.....	Boxes.....			1	1 50	1	1 50	
JEALIES, PRESERVES, ETC.								
Apple butter.....	Pounds.....			590	17 97	590	17 97	
Peach "	".....	48	1 80			48	1 80	
Plum "	".....	48	1 80			48	1 80	
Jelly, all sorts.....	".....	539	13 47			539	13 47	
OTHER PROVISIONS.								
<i>Coffee, etc.</i>								
Chocolate.....	Pounds.....			10 ¹ ₄	2 67	10 ¹ ₄	2 67	
Coffee, roasted.....	".....	882	131 96			882	131 96	
Tea, Japan.....	".....	582	199 59			582	199 59	
<i>Milk, etc.</i>								
Butter.....	Pounds.....			1,051	160 31	1,051	160 31	
Butterine.....	".....	1,620	164 10			1,620	164 10	
Cheese.....	".....	107	10 21			107	10 21	
Eggs.....	Dozens.....			392	34 60	392	34 60	
<i>Sugar, etc.</i>								
Molasses.....	Gallons.....			55	8 80	55	8 80	
Sorghum.....	".....	51 ¹ ₂	11 85			51 ¹ ₂	11 85	
Syrup.....	".....	122 ² ₂	22 37			122 ² ₂	22 37	
Sugar, granulated.....	Pounds.....	2,133	121 63	2,133		121 63		
Sugar, powdered.....	".....	275	16 77			275	16 77	
Sugar, brown.....	".....	832	39 71			832	39 71	
<i>Spices, etc.</i>								
Assorted.....	Bottles.....			156	11 45	156	11 45	
Cinnamon.....	".....	10	2 20			10	2 20	
Cloves.....	".....	10	1 40			10	1 40	
Ginger.....	".....	31	5 75			31	5 75	
Mustard, French.....	".....	6	28			6	28	
Mustard, ground.....	Pounds.....	25	6 25			25	6 25	
Nutmegs.....	".....	1	60			1	60	
Pepper.....	".....	50	6 50	50		6 50		

Itemized Statement—Continued.

Item.	Measure	1897.		1898.		1897 and 1898.	
		Am't.	Cost.	Am't.	Cost.	Am't.	Cost.
<i>Miscellaneous.</i>							
Extracts.....	Bottles..			53	\$38 10	53	\$38 10
Ice.....	Tons.....	16,355 ⁵⁵		12 01	16,355 ⁵⁵	12 01	
Olive oil.....	Bottles.....	2		67	2	67	
Sage.....	Pounds.....			24	1 40	24	1 40
Salad dressing.....	Bottles.....	30		7 75	30	7 75	
Salt.....	Barrels.....	1		1 30	1	1 30	
Salt, Liverpool.....	Sacks.....	10		3 20	10	3 20	
Celery salt.....	Bottles.....	24		2 00	24	2 00	
Poultry seasoning.....	Boxes.....	24		1 50	24	1 50	
Case and cartage.....				75			75
Total food.....					\$3,499 00		73,499 00
<i>CLOTHING, BEDDING, Etc.</i>							
<i>Wearing Apparel.</i>							
Collars, linen.....	Number.....			1	67	1	67
Collar buttons.....	".....			144	60	144	60
Corsets.....				12	4 00	12	4 00
Drawers, cotton.....	Pairs.....			24	6 00	24	6 00
Handkerchiefs.....	Number.....			60	2 00	60	2 00
Hats, women's.....	Pairs.....			216	17 70	216	17 70
Overalls.....	Number.....			24	9 00	24	9 00
Shirts, cotton.....	Number.....			48	10 75	48	10 75
Shoes, men's.....	Pairs.....			233	194 63	233	194 63
Shoes, women's.....	Number.....			3	12 75	3	12 75
Suits, men's.....				24	6 00	24	6 00
Undershirts.....	".....			72	4 50	72	4 50
Vests, ladies'.....							
<i>Beds, Tables, etc.</i>							
Blankets, pairs.....	Number.....			313	586 51	313	586 51
Blankets, indestructable.....	".....			51	99 45	51	99 45
Blankets, rubber.....	".....			61	52 00	61	52 00
Crash.....	Yards.....			426	36 51	426	36 51
Napkins.....	Number.....			65	27 50	65	27 50
Pillow slips.....	".....			1,124	95 27	1,124	95 27
Quilts (spreads).....	".....			412	263 00	412	263 00
Sheeting.....	Yards.....			118	5 31	118	5 31
Sheets, cotton.....	Number.....			1,772	507 86	1,772	507 86
Table felt.....	Yards.....			12	12 00	12	12 00
Table mats.....	Number.....			6	2 61	6	2 61
Table linen,.....	".....			14 ³ ₄	20 13	14 ³ ₄	20 13
Table covers, 1 set.....					7 00		7 00
Towels.....	Number.....			80	20 84	80	20 84
<i>Materials.</i>							
Calico.....	Yards.....			47 ¹ ₂	28 11	47 ¹ ₂	28 11
Canton flannel.....	".....			122 ¹ ₂	11 77	122 ¹ ₂	11 77
Cheese cloth.....				251	8 46	251	8 46
Cotton.....	Pounds.....			812 ² ₃	63 78	812 ² ₃	63 78
Cretonne.....				1,805	115 30	1,805	115 30
Denims.....	Yards.....			113 ¹ ₂	10 22	113 ¹ ₂	10 22
Duck.....	".....			120	14 40	120	14 40
Gingham.....	".....			44	3 45	44	3 45
Lawn.....	".....			10	83	10	83
Linen.....				168 ³ ₄	67 73	168 ³ ₄	67 73
Muslin.....	".....			496 ¹ ₂	25 13	496 ¹ ₂	25 13
Netting, mosquito.....	".....			71 ¹ ₄	5 05	71 ¹ ₄	5 05
Ribbons.....	Pieces.....			20	1 50	20	1 50
Satin.....	Yards.....			9	1 49	9	1 49
Satine.....	".....			74	1 16	74	1 16
Silkaline.....	".....			554 ¹ ₄	35 51	554 ¹ ₄	35 51
Swiss.....	".....			105	10 50	105	10 50

Itemized Statement—Continued.

Item.	Measure	1897.		1898.		1897 and 1898.	
		Am't.	Cost.	Am't.	Cost.	Am't.	Cost.
<i>Findings.</i>							
Binding	Rolls.			6	\$2 10	6	\$2 10
Buttons, agate	Gross.			4 $\frac{1}{2}$	2 10	4 $\frac{1}{2}$	2 10
Hair pins	"			5	68	5	68
Hooks and eyes				1	1 43	1	1 43
Needles	Papers.			4	4 10	4	4 10
Pins	Pkgs.			10	3 95	10	3 95
Pins, safety	Gross.			6	1 64	6	1 64
Thimbles	Number.			72	1 00	72	1 00
Thread, cotton	Spools.			910	34 38	910	34 38
Yarn	Pounds.			8	6 68	8	6 68
Total clothing					\$2,467 04		\$2,467 04
<i>LAUNDRY SUPPLIES.</i>							
Baskets for clothing	Number.			6	\$6 00	6	\$6 00
Blueing	Pounds.			1 $\frac{1}{2}$	2 75	2 $\frac{1}{2}$	2 75
Borax	"			80	6 45	80	6 45
Clothes pins	Boxes.			1	40	1	40
Flat irons				32	9 30	32	9 30
Flat-iron rests	Number.			6	30	6	30
Lye	Boxes.			50	3 00	50	3 00
Pearline				12	50	12	50
Soap, stock	Pounds.			2,066	65 05	2,066	65 05
Soda, caustic				100	6 00	100	6 00
Sal soda	"			760	6 10	760	6 10
Starch				186	5 81	186	5 81
Tubs	Number.			9	4 75	9	4 75
Washboard				15	1 69	15	1 69
Wash boilers	"			1	1 24	1	1 24
Nets				6	4 50	6	4 50
Paraffine wax	Pounds.			10	1 00	10	1 00
Ammonia	Quarts.			1	15	1	15
Case and cartage					10		10
Total laundry					\$124 59		\$124 59
<i>FUEL.</i>							
Coal, anthracite	Tons.			44 $\frac{880}{344}$	\$244 75	44 $\frac{880}{344}$	\$244 75
Coal, bituminous	"			344	348 35	344	348 35
Total fuel					\$593 10		\$593 10
<i>LIGHT.</i>							
Candles	Pounds.			46	\$3 68	46	\$3 68
Electric light supplies					36 05		36 05
Gasoline	Gallons.			55	5 50	55	5 50
Kerosene				26	2 60	26	2 60
Candle wick	Balls.			6	15	6	15
Candle wick	Pounds.			5	1 00	5	1 00
Lamp wicks	Dozens.			2	10	2	10
Total light					\$49 08		\$49 08
<i>MEDICINE AND MEDICAL SUPPLIES.</i>							
Drugs, all sorts					\$123 52		\$123 52
Druggists' sundries					206 30		206 30
Instruments, med. and surg					49 11		49 11
Miscellaneous					6 44		6 44
Case and cartage					28		28
Total medicines					\$385 65		\$385 65

Itemized Statement—Continued.

Item.	Measure	1897.		1898.		1897 and 1898.	
		Am't.	Cost.	Am't.	Cost.	Am't.	Cost.
FREIGHT AND TRANSPORTATION.							
Expenses of trustees.....		\$837 32		\$807 65		\$1,644 97	
Express charges.....				86 78		36 78	
Freight (on coal).....				740 74		740 74	
Freight (all other).....				337 73		337 73	
Hauling.....				79 50		79 50	
Livery bills.....				39 00		39 00	
Transportation of inmates.....				1,000 59		1,000 59	
Transportation of officers.....				120 47		120 47	
Traveling expenses, architect.....				88 20		88 20	
Total transportation.....		<u>\$837 32</u>		<u>\$3,250 66</u>		<u>\$4,087 98</u>	
POSTAGE, ETC.							
Postage.....				\$22 36		\$22 36	
Stamped envelopes.....	Number.			32 81		32 81	
Telegraphing.....				21 26		21 26	
Telephone rent.....				75 80		75 80	
Total postage, etc.....				<u>\$152 23</u>		<u>\$152 23</u>	
BOOKS AND STATIONERY							
Books, case.....	Number.			1	7 00	1	7 00
Books, classification.....				1	20 75	1	20 75
Books, clothing.....	..			2	17 75	2	17 75
Books, copy.....	..			3	3 50	3	3 50
Books, day.....	..			1	60	1	60
Books, memorandum.....	..			19	1 43	19	1 43
Books, order.....	..			1	13 50	1	13 50
Books, receipt.....	..			3	12 15	3	12 15
Books, record.....	..			2	4 15	2	4 15
Books, song.....	..			1	75	1	75
Books, time.....	..			1	11 50	1	11 50
Calendars.....	..			3	75	3	75
Clips.....	..			12	1 02	12	1 02
Envelopes.....	M			2,180	25 30	2,180	25 30
Erasers, rubber.....				6	38	6	38
Eyelets.....	Boxes.			1	25	1	25
Files, paper.....	Number.			9	4 85	9	4 85
Indexes.....	..			3	2 30	3	2 30
Ink.....	Bottles.			1	05	1	05
Ink, indelible.....	Boxes.			13	2 17	13	2 17
Ink, copying.....	Bottles.			1	30	1	30
Ink, red.....				2	50	2	50
Ink stands.....	Number.			2	50	5	2 50
Journals.....				5	34 48	5	34 48
Key rings.....	..			24	90	24	90
Key chains.....	..			3	19	3	19
Ledgers.....	..			6	86 80	6	86 80
Letter presses.....	..			1	6 55	1	6 55
Magazines.....	..			25	2 65	25	2 65
Maps.....	..			1	25	1	25
Mucilage.....	Bottles.			13	1 08	13	1 08
Paper, letter.....	Quires.			70	3 38	70	3 38
Paper, water closet.....	Cases.			10	57 07	10	57 07
Pencils, colored.....	Number.			36	80	36	80
Pencils, lead.....	Dozen.			17	2 55	17	2 55
Pens, steel.....	Boxes.			3	1 80	3	1 80
Pens, ruling.....	Number.			3	2 30	3	2 30
Penholders.....	..			15	25	15	25
Rubber bands.....	Boxes.			1	75	1	75
Rulers.....	Number.			2	13	2	13

Itemized Statement—Continued.

Item.	Measure	1897.		1898.		1897 and 1898.	
		Am't.	Cost.	Am't.	Cost.	Am't.	Cost.
Sponge cups.....	Number.....			3	\$0 40	3	\$0 40
Stamps, rubber.....	".....			1	25	1	25
Tablets.....	".....			15	1 32	15	1 32
Tags, shipping.....	".....			2,000	1 00	2,000	1 00
Typewriter supplies.....					45		45
Total books and stationery.....					\$338 80		\$338 80
PRINTING AND ADVERTISING.							
Advertisements.....	Number.....				\$107 55		\$107 55
Affidavits.....	".....			1,000	1 50	1,000	1 50
Letter heads.....	".....	1,000	\$5 00	2,000	7 75	3,000	12 75
Pay-rolls.....	".....			400	4 25	400	4 25
Photographs.....	".....			14	18 00	14	18 00
Quarterly reports.....	".....			50	11 00	50	11 00
Vouchers.....					20 80		20 80
Total print'g & advertising.....			35 00		\$170 85		\$175 85
MUSIC AND AMUSEMENTS							
<i>Music.</i>							
Cabinet organs.....	Number.....			1	\$22 50	1	\$22 50
Pianos.....	".....			1	300 00	1	300 00
Sheet music.....					19 72		19 72
<i>Amusements.</i>							
Cards.....	Packs.....			11	1 27	11	1 27
Fireworks.....	".....				50 70		50 70
Total music & amusements.....					\$394 19		\$394 19
INSTRUMENTS AND APPARATUS.							
<i>Medical and Scientific.</i>							
Atomizers.....	Number.....			6	\$4 25	6	\$4 25
Bottles.....	".....			155	22 38	155	22 38
Catheters.....	".....			15	7 39	15	7 39
Druggists' sundries.....					30 22		30 22
Forceps, tooth.....	Number.....			2	1 06	2	1 06
Pessaries.....	".....			6	2 40	6	2 40
Scales, druggists'.....	".....			1	2 75	1	2 75
Spatulas.....	".....			2	85	2	85
Speculums.....	".....			3	4 38	3	4 38
Syringes, hypodermic.....	".....			1	2 00	1	2 00
Test tubes.....	".....			12	39	12	39
Thermometers.....	".....			1	50	1	50
Trusses.....	".....			24	20 00	24	20 00
Total inst. and apparatus.....					\$98 48		\$98 48
HOUSEHOLD EXPENSES.							
Bags, paper.....	Number.....			400	\$1 30	400	\$1 30
Baskets.....	".....			39	12 11	39	12 11
Blacking.....	Boxes.....			12	60	12	60
Brooms.....	Number.....			83	15 57	83	15 57
Brooms, whisk.....	".....			24	2 47	24	2 47
Brushes, clothes.....	".....			72	3 88	72	3 88
Brushes, counter.....	".....			3	1 42	3	1 42
Brushes, flesh.....	".....			3	50	3	50

Itemized Statement—Continued.

Item.	Measure	1897.		1898.		1897 and 1898.	
		Am't.	Cost.	Am't.	Cost.	Am't.	Cost.
Brushes, floor.....	Number.			1	\$1 83	1	\$1 83
Brushes, marking.....	"			1	15	1	15
Brushes, scrub.....	"			42	4 96	42	4 96
Brushes, shoe.....	"			12	1 25	12	1 25
Brushes, tooth.....	"			150	9 38	150	9 38
Brushes, whitewash.....	"			6	14 22	6	14 22
Bung b rers.....	"			1	1 60	1	1 60
Can openers.....	"			5	40	5	40
Carpet sweepers.....	"			2	5 00	2	5 00
Combs, coarse.....	"			252	14 78	252	14 78
Corkscrews.....	"			3	69	3	69
Dusters, feather.....	"			8	1 62	8	1 62
Faucets.....	"			16	7 55	16	7 55
Marking pots.....	"			1	08	1	08
Matches.....	Boxes.			2	3 40	2	3 40
Molasses gates.....	Number.			1	20	1	20
Mops.....	"			51	7 30	51	7 30
Mop sticks.....	"			6	35	6	35
Polish, furniture.....	Bottles.			6	40	6	40
Polish, metal.....	"			12	2 88	12	2 88
Polish, silver.....	Boxes.			3	36	3	36
Rope.....	Pounds.			3	25	3	25
Sapolio.....	Cakes.			98	6 55	96	6 55
Scales.....	Number.			1	2 50	1	2 50
Shears.....	Pairs.			7	2 32	7	2 32
Skewers.....	Number.			1,000	80	1,000	80
Soap, bath.....	Pounds.			300	8 90	300	8 90
Soap, scouring.....	"			124	5 51	124	5 51
Soap, toilet.....	Cakes.			308	15 86	308	15 86
Sponges.....	Number.			8	1 45	8	1 45
Sponges.....	Pounds.			" ₆	1 53	" ₆	1 53
Step-ladders.....	Number.			3	2 10	3	2 10
Tacks.....	Papers.			96	1 60	96	1 60
Tack-hammers.....	Number.			4	55	4	55
Tooth picks.....	Boxes.			3	5 50	3	5 50
Trucks.....	Number.			2	15 00	2	15 00
Twine.....	Pounds.			9	90	9	90
Yardsticks.....	Number.			1	15	1	15
Total, household expense.....					\$187 72		\$187 72
FURNITURE.							
Manufactured.							
Bedsteads.....	Number.			409	\$1,556 50	409	\$1,556 50
Bureaus.....	"			1	28 00	1	28 00
Cabinets.....	"			1	35 00	1	35 00
Cases.....	"			1	65 00	1	65 00
Chairs.....	"			587	616 22	587	616 22
Chiffoniers.....	"			37	199 50	37	199 50
Clocks.....	"			7	12 90	7	12 90
Commodes.....	"			35	80 00	35	80 00
Desks, office.....	"			7	182 50	7	182 50
Foot rests.....	"			1	1 35	1	1 35
Hat racks.....	"			1	75 00	1	75 00
Lounges.....	"			4	24 00	4	24 00
Refrigerators.....	"			3	76 05	3	76 05
Sets, chamber.....	"			2	138 00	2	138 00
Settees.....	"			15	62 40	15	62 40
Sewing machines.....	"			2	27 80	2	27 80
Sideboards.....	"			1	150 00	1	150 00
Sofas.....	"			18	215 50	18	215 50
Stands.....	"			26	35 00	26	35 00
Tables.....	"			22	250 67	22	250 67
Vases.....	"			2	66	2	66

Itemized Statement—Continued.

Item.	Measure	1897.		1898.		1897 and 1898.	
		Am't.	Cost.	Am't.	Cost.	Am't.	Cost.
<i>Floors and Windows.</i>							
Carpets	Yards			442	\$278 04	442	\$278 04
Carpet paper	Rolls			2	1 20	2	1 20
Curtains	Number			32	112 00	32	112 00
Curtain fixtures	Sets			5	1 75	5	1 75
Curtain loops	Number			3	1 05	3	1 05
Curtain poles	"			14	6 45	14	6 45
Curtain rings	"			36	1 50	36	1 50
Draperies	"			1	22 50	1	22 50
Matting	Yards			560	106 10	560	106 10
Rugs	Number			44	237 56	44	237 56
Screens	"			2	9 00	2	9 00
Shades	"			375	179 34	375	179 34
Stair rods	"			14	2 60	14	2 60
<i>FOR BEDS.</i>							
Mattresses, excelsior	Number			351	526 50	351	526 50
Mattresses, hair	"			16	83 18	16	83 18
Pillows and bolsters	"			406	331 31	406	331 31
<i>GLASS, QUEENSWARE AND CUTLERY.</i>							
Bakers' fillers	Number			2	76	2	76
Bowls	"			379	32 83	379	32 83
Bowls, sugar	Sets			4	12 35	4	12 35
Cake stands	Number			2	1 75	2	1 75
Carvers	Sets			6	15 00	6	15 00
Chamber (toilet) sets	Number			16	46 50	16	46 50
Crocks	"			13	2 15	13	2 15
Cruets	"			1	38	1	38
Cups	"			24	4 32	24	4 32
Cups, egg	"			12	4 00	12	4 00
Cups and saucers	"			492	51 20	592	51 20
Cuspidors	"			90	42 74	90	42 74
Dinner sets	"			3	60 32	3	60 32
Dishes, baking	"			2	2 16	2	2 16
Dishes, butter	"			1	81	1	81
Dishes, glass	"			49	15 24	49	15 24
Dishes, ice cream	"			120	3 85	120	3 85
Dishes, mustard	"			1	08	1	08
Dishes, pudding	"			12	5 00	12	5 00
Dishes, pickle	"			2	45	2	45
Dishes, salad	"			36	13 75	36	13 75
Dishes, sauce	"			252	8 40	252	8 40
Dishes, scallop	"			30	9 53	30	9 53
Dishes, soup	"			12	10 00	12	10 00
Forks	"			18	10 10	18	10 10
Fruit jars	"			482	25 10	482	25 10
Gravy boats	"			2	64	2	64
Jars	"			20	11 00	20	11 00
Jars, slop	"			2	6 00	2	6 00
Jugs	"			79	18 88	79	18 88
Knives, bread	"			11	4 45	11	4 45
Knives, butter	"			32	23 75	32	23 75
Knives, case	"			36	13 00	36	13 00
Knives, kitchen	"			12	1 10	12	1 10
Ladies	"			6	45	6	45
Lamps	"			5	2 10	5	2 10
Lamp chimneys	"			12	36	12	36
Lanterns	"			2	85	2	85
Lantern globes	"			1	10	1	10
Nut picks	"			3	90	3	90
Pitchers	"			20	13 32	20	13 32
Pitchers, cream	"			4	1 85	4	1 85
Pitchers, molasses	"			25	3 69	25	3 69
Plates, breakfast	"			763	51 39	763	51 39
Plates, dinner	"			474	39 11	474	39 11
Plates, sauce	"			36	1 87	36	1 87

Itemized Statement—Continued.

Item.	Measure	1897.		1898.		1897 and 1898.	
		Am't.	Cost.	Am't.	Cost.	Am't.	Cost.
Plates, soup.....	Numoer.....			12	\$1 80	12	\$1 80
Platters.....		4	3 21	4	3 21		
Salt-cellars.....		12	4 50	12	4 50		
Salt shakers.....		8	2 60	8	2 60		
Spoons.....		54	36 75	54	36 75		
Spoons, tea.....		120	47 30	120	47 30		
Spoons, dessert.....		12	11 00	12	11 00		
Tumblers.....		840	40 95	840	40 95		
Tureens.....		12	7 56	12	7 56		
Comports.....		1	1 38	1	1 38		
Mixers.....		4	1 75	4	1 75		
TIN, IRON AND SUNDRIES.							
Basins, tin.....	Number.....			21	3 55	21	3 55
Baskets, dinner.....		1	10	1	10		
Boilers, tin.....		2	2 10	2	2 10		
Boxes, tin.....		14	1 40	14	1 40		
Boxes, bread.....		6	3 00	6	3 00		
Buckets, iron.....		19	4 89	19	4 89		
Buckets, tin.....		28	4 75	28	4 75		
Buckets, well.....		3	70	3	70		
Buckets, wooden.....		16	5 25	16	5 25		
Cans, milk.....		2	4 50	2	4 50		
Cans, oil.....		7	2 59	7	2 59		
Coal scuttles, (hods).....		5	1 70	5	1 70		
Coffee mills.....		3	24 05	3	24 05		
Cups, tin.....		84	1 40	84	1 40		
Dippers.....		3	50	3	50		
Dust pans.....		8	1 85	8	1 85		
Egg beaters.....		12	20	12	20		
Fire shovels.....		6	38	6	38		
Food carriers.....		30	9 00	30	9 00		
Funnels.....		5	79	5	79		
Ice cream freezers.....		1	2 20	1	2 20		
Ice picks.....		2	1 00	2	1 00		
Ice tongs.....		3	2 00	3	2 00		
Ladies.....		1	4 00	1	4 00		
Measures, tin.....		7	1 70	7	1 70		
Pans, bread.....		12	8 00	12	8 00		
Pans, cake.....		38	8 69	38	8 69		
Pans, dish.....		6	2 63	6	2 63		
Pans, drip.....		2	35	2	35		
Pans, milk.....		12	96	12	96		
Pans, pie.....		48	1 20	48	1 20		
Pans, pudding.....		6	90	6	90		
Pans, stew.....		3	25	3	25		
Pans, tin.....		24	1 80	24	1 80		
Plates, tin.....		48	1 00	48	1 00		
Potato mashers.....		1	10	1	10		
Pots, coffee.....		1	35	1	35		
Pots, tea.....		1	30	1	30		
Scoops.....		18	4 10	18	4 10		
Sieves.....		1	20	1	20		
Shears.....		12	4 50	12	4 50		
Scales.....		2	81 00	2	81 00		
Skids.....		1	4 00	1	4 00		
Sprinklers.....		3	1 00	3	1 00		
Spoons, iron.....		6	25	6	25		
Steak mauls.....		6	1 13	6	1 13		
Strainers.....		7	1 00	7	1 00		
Trays.....		18	12 88	18	12 88		
Total, furniture.....				\$6,684 70	\$6,684 70		

Itemized Statement—Continued.

Item.	Measure	1897.		1898.		1897 and 1898.	
		Am't.	Cost.	Am't.	Cost.	Am't.	Cost.
BUILDING IMPROVEM'TS AND REPAIRS.							
Cement.....	Sacks.....	20	\$38 00	20		\$38 00	
Cinders.....	Tons.....	11	3 30	11		3 30	
Lath.....	M.....	19	12 45	19		12 45	
Lime.....	Barrels.....	12	6 00	12		6 00	
Plaster paris.....		1	1 35	1		1 35	
Sand.....	Tons.....	44 ¹ / ₂	44 67	44 ¹ / ₂		44 67	
Stucco.....	Barrels.....	2	2 13	2		2 13	
Whiting.....		1	2 45	1		2 45	
CARPENTER WORK.							
Lumber, dressed.....	Feet.....	3,052	49 95	3,052		49 95	
Lumber, flooring.....		400	7 00	400		7 00	
Screens.....	Number.....	2	1 22	2		1 22	
Hardware.							
Bolts.....	Number.....	110	2 72	110		2 72	
Brads.....	Papers.....	1	05	1		05	
Butts.....	Number.....	39	6 31	39		6 31	
Butts, brass.....		16	1 60	16		1 60	
Chain, brass.....	Feet.....	10	25	10		25	
Chain, log.....		1	2 90	1		2 90	
Escutcheons.....	Number.....	16	65	16		65	
Glue.....	Pounds.....	10	1 40	10		1 40	
House numbers.....	Number.....	6	90	6		90	
Hinges.....	Pairs.....	39	5 38	39		5 38	
Hooks, brass.....	Number.....	4	10	4		10	
Hooks.....	Dozens.....	86 ¹ / ₂	18 65	86 ¹ / ₂		18 65	
Knobs.....		16	33	16		33	
Latches.....		8	9 75	8		9 75	
Locks.....		51	22 32	51		22 32	
Nails.....	Pounds.....	810	20 73	810		20 73	
Pulls.....	Number.....	8	20	8		20	
Screws.....	Gross.....	33 ² / ₃	5 98	33 ² / ₃		5 98	
Screw eyes.....	Dozens.....	12	15	12		15	
Screw-hooks.....		12	36	12		36	
Springs.....	Number.....	6	75	6		75	
Staples.....		372	95	372		95	
Washers.....		12	05	12		05	
Wire railing.....	Feet.....	12	36	12		36	
PAINTING AND GLAZING.							
Alcohol.....	Gallons.....	1	2 56	1		2 56	
Glass lights.....	Number.....	1	1 10	1		1 10	
Glaze points.....	Papers.....	1	16	1		16	
Gold bronze.....		6	60	6		60	
Japan.....	Gallons.....	1	74	1		74	
Lamp black.....	Pounds.....	5	55	5		55	
Ochre, yellow.....		100	4 00	100		4 00	
Oils.....	Gallons.....	104	45 85	104		45 85	
Oil finish.....		10	8 60	10		8 60	
Paints, lead.....	Pounds.....	125	7 70	125		7 70	
Paints, prepared.....		247	15 22	247		15 22	
Paints, gallons.....	Gallons.....	1	1 20	1		1 20	
Putty.....	Pounds.....	16 ¹ / ₄	49	16 ¹ / ₄		49	
Sand-paper.....	Quires.....	2	36	2		36	
Shellac.....	Gallons.....	4	12 30	4		12 30	
Turpentine.....	Gallons.....	30	12 08	30		12 08	
Varnish.....	Gallons.....	6	11 88	6		11 88	
Venetian red.....	Pounds.....	10	25	10		25	
White lead.....		400	22 00	400		22 00	
Wood-filler.....	Gallons.....	35	35 00	35		35 00	
Wax.....		34	14 90	34		14 90	
Floor finish.....		52	104 15	52		104 15	

Itemized Statement—Continued.

Item.	Measure	1897.		1898.		1897 and 1898.	
		Am't.	Cost.	Am't.	Cost.	Am't.	Cost.
IRON PIPE.							
Valves.....	Number.			2	\$2 30	2	\$2 30
PLUMBING.							
Cement.....	Barrels.			6	20 50	6	20 50
Cement.....	Sacks.			6	2 00	6	2 00
Water tanks.....	Number.			1	20 52	1	20 52
Rubber gum.....	Pounds.			19 ¹ ₄	9 63	19 ¹ ₄	9 63
Bolts.....	Number.			13	1 90	13	1 90
Guards, iron, cast.....				100	393 80	100	393 80
Guards wire.....				34	71 05	34	71 05
Iron work.....	Pounds.			3,927	101 10	3,927	101 10
Packing.....				21 ¹ ₂	10 75	21 ¹ ₂	10 75
Steam traps.....	Number.			1	1 00	1	1 00
Steam whistles.....				1	9 90	1	9 90
EXCAVATION AND SEWERAGE.							
Brick.....	Number.			6,500	28 01	6,500	28 01
Covers.....				8	10 80	8	10 80
Drain screens.....				4	9 00	4	9 00
Drain tile.....	Feet.			23,470	353 80	23,470	353 80
Sewer joints.....	Number.			6	6 07	6	6 07
Sewer Y's.....				24	8 27	24	8 27
WORK DONE BY JOB OR CONTRACT.							
Building.....		89,040 74			20,899 76		109,940 50
Cistern excavating.....				2	343 00	2	343 00
Electric light.....					5,000 00		5,000 00
Grading.....					2,335 99		2,335 99
Iron work.....		1,138 08			65 82		1,203 90
Masonry.....					75 00		75 00
Monthly estimates, contractor.....		28 00					28 00
Paving, sidewalk.....	Sq. yard.			575 ¹ ₂	69 06	575 ¹ ₂	69 06
Plastering.....					200 80		200 80
Repairs.....		54 43					54 43
Steam plant.....					11,577 00		11,577 00
Heat regulator.....					3,000 00		3,000 00
Ranges and fixtures.....					1,373 00		1,373 00
Heating apparatus.....					7,000 00		7,000 00
MISCELLANEOUS.							
Architect's commissions.....		1,615 85			2,665 46		4,281 31
Tiling.....					90 75		90 75
Tin tubes.....					1 20		1 20
Wall paper.....	Bolts.				106 77		106 77
Splice bar.....				1	75	1	75
Case and cartage.....					1 45		1 45
Total, repairs.....		\$91,877 10			\$56,438 36		148,315 46
TOOLS.							
Bench screws.....	Number.			1	\$0 35	1	\$0 35
Brushes, paint.....				12	9 13	12	9 13
Carpenter's tools.....	Sets.			1	10 00	1	10 00
Tobacco cutters.....	Number.			1	1 50	1	1 50
Files.....				43	6 80	43	6 80
Hammers.....				2	1 52	2	1 52
Hatchets.....				10	2 74	10	2 74
Ladders.....				1	1 25	1	1 25
Levels.....				1	1 50	1	1 50
Nail pullers.....				1	96	1	96
Oil cans.....				14	2 67	14	2 67
Saws.....				4	2 60	4	2 60
Scrapers.....				2	70	2	70
Screw drivers.....				1	20	1	20
Shovels.....				20	13 52	20	13 52
Spades.....				6	4 30	6	4 30



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